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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Keith D. ALLEN *et al.*

Serial No.: 09/900,751

Filed: July 6, 2001

Title: Transgenic Mice Containing Serine
Protease Gene Disruptions

Group Art Unit: 1635

Examiner: Whiteman, Brian A.

Customer No. 26619

Docket/Order No. R-386

Date: November 20, 2002

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AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed June 20, 2002 in connection with the above-identified application, Applicants request entry and consideration of the following amendments and remarks. Applicants submit concurrently herewith a Petition for the Extension of Time under 37 CFR 1.136(a) for response to the Office Action for a period of two months from September 20, 2002 up to and including November 20, 2002.

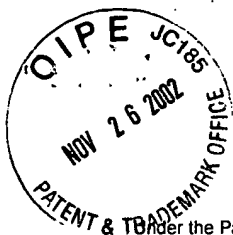
THE AMENDMENTS

In the Specification:

Please replace the paragraph beginning at page 57, line 1, in the Abstract, with the following paragraph:

--The present invention relates to transgenic animals, as well as compositions and methods relating to the characterization of gene function. Specifically, the present invention provides transgenic mice comprising mutations in a serine protease gene. The transgenic mice are useful as models for disease and for identifying agents that modulate gene expression and gene function, and as potential treatments for various disease states and disease conditions.--

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PTO/SB/21 (08-00)
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/900,751	
	Filing Date	July 6, 2001	
	First Named Inventor	Keith D. Allen	
	Group Art Unit	1635	
	Examiner Name	Brian A. Whiteman	
Total Number of Pages in This Submission	12	Attorney Docket Number	R-386

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) (new Fig. 2B) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		RECEIVED DEC 03 2002 TECH CENTER 1600/2900

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mariette A. Lapiz, Reg. No. 44,202
Signature	<i>Mariette A. Lapiz</i>
Date	November 20, 2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 11/20/02			
Typed or printed name	Deborah A. Mojarro		
Signature	<i>Deborah A. Mojarro</i>	Date	11/20/02

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